

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date  
9 June 2005 (09.06.2005)

PCT

(10) International Publication Number  
WO 2005/051901 A1

(51) International Patent Classification<sup>7</sup>: C07C 323/47, 259/06, C07D 333/38, 307/68, 241/24, 213/82, 209/42, 207/28, 215/40, 277/62, 213/75, 213/40, 211/58, 295/185, 209/14, 401/12, 235/14, 231/56, 215/38, A61K 31/16, 31/198, 31/4015, 31/381, 31/34, 31/4406, 31/4965, 31/404, 31/4402, 31/4406, 31/428, 31/4468, 31/47, 31/4709, 31/4706, 31/4184, A61P 35/00

Road, Toowong, Queensland 4066 (AU). KAHNBERG, Pia [SE/SE]; Hagakersgatan 7c, S-431 41 Mondal (SE).

(21) International Application Number:  
PCT/AU2004/001667

(74) Agent: PHILLIPS ORMONDE & FITZPATRICK; 367 Collins Street, Melbourne, Victoria 3000 (AU).

(22) International Filing Date:  
26 November 2004 (26.11.2004)

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(25) Filing Language: English

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

(26) Publication Language: English

Published:  
— with international search report

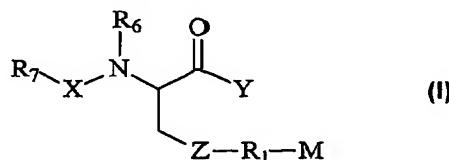
(30) Priority Data:  
2003906633 28 November 2003 (28.11.2003) AU

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(71) Applicant (for all designated States except US): THE UNIVERSITY OF QUEENSLAND [AU/AU]; St Lucia, Queensland 4072 (AU).

(72) Inventors; and  
(75) Inventors/Applicants (for US only): FAIRLIE, David [AU/AU]; 73 Trevallyan Drive, Springwood, Queensland 4127 (AU). GLENN, Matthew [AU/AU]; 1/109 Sherwood

(54) Title: ANTI-CANCER AGENTS



(I)

(57) Abstract: The present invention provides compounds having the structural formula (I) and methods for the treatment of cancer using compounds of formula (I).

WO 2005/051901 A1